

## Lead and Copper Rule 90<sup>th</sup> Percentile Report

**PWS id:** MO4010417

**County:** Dunklin

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**Monitoring Period Start Date:** 1/1/2013

**Monitoring Period End Date:** 12/31/2015

	<b>Number of Samples</b>	<b>Level</b>	<b>Unit of Measure</b>
<b>Copper 90<sup>th</sup> Percentile</b>	30	118.0	u g/L
<b>Lead 90<sup>th</sup> Percentile</b>	30	1.08	u g/L

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A level of "0" indicates that the 90<sup>th</sup> Percentile was below the detection limits.

If the copper 90<sup>th</sup> percentile level is over 1300 micrograms per liter (u g/L) or the lead 90<sup>th</sup> percentile level is over 15 micrograms per liter (u g/L), then our water system would have exceeded the action level for one or both of these contaminants. In our case, neither the copper or lead exceeded the action levels; therefore no further immediate action is required.

**Kennett Board of Public Works**  
**Collection Year 2015**  
**Date of Report: 12/21/2015**

Sample #	Sample ID	Date	Time	Parameter	Results	MCL	Units
1	AC49794	8/25/2015	5:30 AM	Lead	<0.001	0.015	mg/L
2	AC49795	8/25/2015	7:15 AM	Lead	0.00493	0.015	mg/L
3	AC49796	8/25/2015	3:30 PM	Lead	<0.001	0.015	mg/L
4	AC49797	8/25/2015	7:00 AM	Lead	<0.001	0.015	mg/L
5	AC49798	8/25/2015	7:00 AM	Lead	<0.001	0.015	mg/L
6	AC49799	8/25/2015	7:35 AM	Lead	<0.001	0.015	mg/L
7	AC49800	8/25/2015	5:00 AM	Lead	<0.001	0.015	mg/L
8	AC49801	8/25/2015	10:00 AM	Lead	<0.001	0.015	mg/L
9	AC49802	8/25/2015	6:45 AM	Lead	<0.001	0.015	mg/L
10	AC49803	8/25/2015	6:30 AM	Lead	<0.001	0.015	mg/L
11	AC49804	8/25/2015	7:00 AM	Lead	<0.001	0.015	mg/L
12	AC49805	8/25/2015	6:30 AM	Lead	<0.001	0.015	mg/L
13	AC49806	8/25/2015	7:35	Lead	0.00182	0.015	mg/L
14	AC49807	8/25/2015	6:00 AM	Lead	<0.001	0.015	mg/L
15	AC49808	8/25/2015	6:55 AM	Lead	0.00236	0.015	mg/L
16	AC49809	8/26/2015	3:00 PM	Lead	<0.001	0.015	mg/L
17	AC49810	9/1/2015	6:15 AM	Lead	<0.001	0.015	mg/L
18	AC49811	8/27/2015	9:30 AM	Lead	<0.001	0.015	mg/L
19	AC49812	8/25/2015	6:30 AM	Lead	<0.001	0.015	mg/L
20	AC49813	8/25/2015	4:30 AM	Lead	<0.001	0.015	mg/L
21	AC49814	8/25/2015	7:00 AM	Lead	<0.001	0.015	mg/L
22	AC49815	8/25/2015	6:30 AM	Lead	<0.001	0.015	mg/L
23	AC49816	8/27/2015	7:09 AM	Lead	<0.001	0.015	mg/L
24	AC49817	8/25/2015	5:25 AM	Lead	0.00108	0.015	mg/L
25	AC49818	8/25/2015	4:45 AM	Lead	<0.001	0.015	mg/L
26	AC49819	8/27/2015	6:30 AM	Lead	<0.001	0.015	mg/L
27	AC49820	8/25/2015	6:00 AM	Lead	<0.001	0.015	mg/L
28	AC49821	8/25/2015	6:30 AM	Lead	<0.001	0.015	mg/L
29	AC49822	8/25/2015	4:00 AM	Lead	0.00101	0.015	mg/L
30	AC49823	8/25/2015	6:30 AM	Lead	<0.001	0.015	mg/L

**Kennett Board of Public Works  
Collection Year 2015  
Date of Report: 12/21/2015**

Sample #	Sample ID	Date	Time	Parameter	Results	MCL	Units
1	AC49794	8/25/2015	5:30 AM	Copper	<b>0.002</b>	1.3	mg/L
2	AC49795	8/25/2015	7:15 AM	Copper	<b>0.024</b>	1.3	mg/L
3	AC49796	8/25/2015	3:30 PM	Copper	<b>0.004</b>	1.3	mg/L
4	AC49797	8/25/2015	7:00 AM	Copper	<b>0.005</b>	1.3	mg/L
5	AC49798	8/25/2015	7:00 AM	Copper	<b>0.015</b>	1.3	mg/L
6	AC49799	8/25/2015	7:35 AM	Copper	<b>0.021</b>	1.3	mg/L
7	AC49800	8/25/2015	5:00 AM	Copper	<b>0.013</b>	1.3	mg/L
8	AC49801	8/25/2015	10:00 AM	Copper	<b>0.017</b>	1.3	mg/L
9	AC49802	8/25/2015	6:45 AM	Copper	<b>0.010</b>	1.3	mg/L
10	AC49803	8/25/2015	6:30 AM	Copper	<b>0.064</b>	1.3	mg/L
11	AC49804	8/25/2015	7:00 AM	Copper	<b>0.012</b>	1.3	mg/L
12	AC49805	8/25/2015	6:30 AM	Copper	<b>0.009</b>	1.3	mg/L
13	AC49806	8/25/2015	7:35	Copper	<b>0.071</b>	1.3	mg/L
14	AC49807	8/25/2015	6:00 AM	Copper	<b>0.096</b>	1.3	mg/L
15	AC49808	8/25/2015	6:55 AM	Copper	<b>0.121</b>	1.3	mg/L
16	AC49809	8/26/2015	3:00 PM	Copper	<b>0.080</b>	1.3	mg/L
17	AC49810	9/1/2015	6:15 AM	Copper	<b>0.022</b>	1.3	mg/L
18	AC49811	8/27/2015	9:30 AM	Copper	<b>0.038</b>	1.3	mg/L
19	AC49812	8/25/2015	6:30 AM	Copper	<b>0.136</b>	1.3	mg/L
20	AC49813	8/25/2015	4:30 AM	Copper	<b>0.011</b>	1.3	mg/L
21	AC49814	8/25/2015	7:00 AM	Copper	<b>0.022</b>	1.3	mg/L
22	AC49815	8/25/2015	6:30 AM	Copper	<b>0.028</b>	1.3	mg/L
23	AC49816	8/27/2015	7:09 AM	Copper	<b>0.118</b>	1.3	mg/L
24	AC49817	8/25/2015	5:25 AM	Copper	<b>0.198</b>	1.3	mg/L
25	AC49818	8/25/2015	4:45 AM	Copper	<b>0.280</b>	1.3	mg/L
26	AC49819	8/27/2015	6:30 AM	Copper	<b>0.174</b>	1.3	mg/L
27	AC49820	8/25/2015	6:00 AM	Copper	<b>0.134</b>	1.3	mg/L
28	AC49821	8/25/2015	6:30 AM	Copper	<b>0.166</b>	1.3	mg/L
29	AC49822	8/25/2015	4:00 AM	Copper	<b>0.133</b>	1.3	mg/L
30	AC49823	8/25/2015	6:30 AM	Copper	<b>0.046</b>	1.3	mg/L